EAST Search History

EAST Search History (Prior Art)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|--------|--|--|---------------------|---------|---------------------|
| L1 | 1 | "6738975".pn. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/10/29 15:17 |
| L6 | 57 | ((detect\$5 determin\$5) near8 (outtage problem error)) same ((detect\$5 determin\$5) near8 (outtage problem error)) same ((help\$1desk call \$1center (service\$1desk))) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/10/29 15:31 |
| L7 | 24 | L6 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/10/29 15:31 |
| L8 | 31 | (service) near5 (request \$3) near5 (common) near5 (id identification) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2010/10/29 15:31 |
| L9 | 8 | L8 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/10/29 15:31 |
| L10 | 8 | L8 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/10/29 15:31 |
| L11 | 21 | (((one first) adj3 (format type)) same ((another second) adj3 (format type)) same ((intermediate) adj3 (format type))).ab. | US-PGPUB; USPAT | OR | ON | 2010/10/29 15:32 |
| L12 | 9 | L11 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/10/29 15:32 |
| L13 | 29 | ((customer client) near5 (report\$3)) with ((loss lost) near3 (connection service)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/10/29 15:32 |
| L14 | 11 | L13 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/10/29 15:32 |
| S2 | 120962 | ((call or data or network) with center) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/09 16:23 |

| S3 | 7681 | ((call or data or network) with center) same ((service handl\$3) with (request\$3 need demand \$3 inquir\$3)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/09 16:26 |
|-----|------|---|--------------------------------|----|----|---------------------|
| S4 | 422 | ((call or data or network) with center) same ((service handl\$3) with (request\$3 need demand \$3 inquir\$3)).ab. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/09 16:26 |
| S5 | 247 | S4 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/09 16:27 |
| S6 | 41 | S5 and (routing).ab. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/09 16:28 |
| S7 | 0 | (service adj request adj management).ab. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/09 16:31 |
| S8 | 1004 | (service same request same management).ab. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/09 16:31 |
| S9 | 360 | (service with request with management).ab. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/09 16:32 |
| S10 | 222 | ((service with request with management) same ((call data network) (center centre))).ab. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/09 16:36 |
| S11 | 124 | S10 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/09 16:36 |
| S12 | 40 | S2 and S11 | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/09 16:41 |
| S14 | 38 | S12 and first | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/09 17:09 |
| S15 | 28 | S12 and first with second | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/09 17:09 |
| S16 | 0 | S12 and (first with second) with form | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/09 17:09 |
| S17 | 9 | "6788651" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/09 17:26 |
| S18 | 14 | "6778651" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/09 17:26 |

| S19 | 0 | "6778651.pn." | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/09 17:26 |
|-----|------|---|--------------------------------|----|----|---------------------|
| S20 | 1 | "6778651".pn. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/09 17:27 |
| S21 | 1 | S20 and format | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/09 17:27 |
| S22 | 1 | "20070208878" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/09 18:02 |
| S23 | 1 | S20 and id | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/09 18:04 |
| S24 | 1 | S20 and id | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/09 18:04 |
| S25 | 1 | "6778651".pn. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/10 08:30 |
| S26 | 0 | S25 and (cause near4 of near4 error) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/10 08:30 |
| S27 | 1 | S25 and (cause with of wotj error) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/10 08:30 |
| S28 | 0 | S25 and (cause with of with error) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/10 08:30 |
| S29 | 1 | S25 and (cause with error) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/10 08:30 |
| S30 | 3 | "6778651".pn. "20020169867".pn. "20020116234".pn. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/15 16:49 |
| S31 | 4857 | BARNES.IN. catahan-nardo. in. garg-shailendra.in. sundararajan-ramaswamy. in. siebel.as. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/15 16:54 |
| S32 | 101 | S31 and (service near3 request) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/15 16:54 |
| S33 | 10 | S31 and (service near3 request).clm. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/15 16:55 |
| S34 | 1 | "20070214065" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/15 17:29 |

| S35 | 1 | "20070208878" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/16 15:38 |
|-----|--------|--|--------------------------------|----|----|---------------------|
| S36 | 29418 | 709/246.ccls. 708/204. ccls. "341".clas. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/16 17:46 |
| S37 | 7701 | ((call or data or network) with center) same ((service handl\$3) with (request\$3 need demand \$3 inquir\$3)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/16 17:46 |
| S38 | 35 | S36 and S37 | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/01/16 17:46 |
| S39 | 109313 | ((one first) adj3 (format type)) same ((another second) adj3 (format type)) | US-PGPUB; USPAT | OR | ON | 2008/12/16 14:47 |
| S40 | 1 | "6778651".pn. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/12/16 14:50 |
| S41 | 25 | ("5241588" "5345380" "5404396" "5579384" "5687212" "5799073" "5915008" "5920618" "6160877" "6167122" "6330598").PN. OR ("6778651").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/12/16 14:50 |
| S42 | 23 | S41 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/12/16 14:50 |
| S43 | 18 | S42 and (re\$1format\$4 format\$4) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/12/16 15:00 |
| S44 | 3 | S39 and S42 | US-PGPUB; USPAT | OR | ON | 2008/12/16 15:04 |
| S45 | 13756 | (((one first) adj3 (format type)) same ((another second) adj3 (format type))).ab. | US-PGPUB; USPAT | OR | ON | 2008/12/16 15:08 |
| S46 | 227 | ((one first) adj3 (format type)) same ((another second) adj3 (format type)) same ((intermediate) adj3 (format type)) | US-PGPUB; USPAT | OR | ON | 2008/12/16 15:33 |
| S47 | 17 | (((one first) adj3 (format type)) same ((another second) adj3 (format type)) same ((intermediate) adj3 (format type))).ab. | US-PGPUB; USPAT | OR | ON | 2008/12/16 15:35 |

| S48 | 9 | S47 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/12/16 15:35 |
|-----|-----|---|--------------------------------|----|----|---------------------|
| S49 | 17 | S46 and ((service) adj5 (request)) | US-PGPUB; USPAT | OR | ON | 2008/12/16 15:40 |
| S50 | 10 | S49 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/12/16 15:40 |
| S51 | 2 | S48 and ((service) adj5 (request)) | US-PGPUB; USPAT | OR | ON | 2008/12/16 15:40 |
| S52 | 24 | S46 and ((service) near5 (request loss lost interupt \$3)) | US-PGPUB; USPAT | OR | ON | 2008/12/16 15:48 |
| S53 | 24 | S46 and ((service) near5 (request loss lost interrupt \$3)) | US-PGPUB; USPAT | OR | ON | 2008/12/16 15:48 |
| S54 | 1 | S46 and ((service) near5 (loss lost interrupt\$3)) | US-PGPUB; USPAT | OR | ON | 2008/12/16 15:48 |
| S55 | 0 | S54 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/12/16 15:48 |
| S56 | 36 | (request\$3) with (loss loss) with (service) with (customer) | US-PGPUB; USPAT | OR | ON | 2008/12/16 18:34 |
| S57 | 20 | S56 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/12/16 18:34 |
| S58 | 170 | (request\$3) with (loss lost) with (service) with (customer client) | US-PGPUB; USPAT | OR | ON | 2008/12/16 18:37 |
| S59 | 134 | S58 not S56 | US-PGPUB; USPAT | OR | ON | 2008/12/16 18:37 |
| S60 | 63 | S59 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/12/16 18:37 |
| S61 | 64 | (request\$3) near10 (loss lost) near10 (service) near10 (customer client) | US-PGPUB; USPAT | OR | ON | 2008/12/16 18:38 |
| S62 | 44 | S61 not S56 | US-PGPUB; USPAT | OR | ON | 2008/12/16 18:38 |
| S63 | 29 | S62 and @ad< "20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/12/16 18:39 |
| S64 | 1 | "6614781".pn. | US-PGPUB; USPAT | OR | ON | 2008/12/16 18:42 |
| S65 | 1 | S64 and (connection near3 lost) | US-PGPUB; USPAT | OR | ON | 2008/12/16 18:42 |
| S66 | 13 | ((service) near3 (request \$3)) with (connection near3 lost) | US-PGPUB; USPAT | OR | ON | 2008/12/16 18:43 |

| S67 | 4 | S66 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/12/16 18:43 |
|-----|------|---|--------------------------------|----|----|---------------------|
| S68 | 13 | ((service online order) near3 (request\$3)) with (connection near3 lost) | US-PGPUB; USPAT | OR | ON | 2008/12/16 18:44 |
| S69 | 15 | ((service online) near3 (request\$3 order)) with (connection near3 lost) | US-PGPUB; USPAT | OR | ON | 2008/12/16 18:44 |
| S70 | 2 | S69 not S66 | US-PGPUB; USPAT | OR | ON | 2008/12/16 18:45 |
| S71 | 60 | ((service online order) near3 (request\$3)) with ((connection service) near3 lost) | US-PGPUB; USPAT | OR | ON | 2008/12/16 18:46 |
| S72 | 472 | ((call or data or network) with center) same ((service handl\$3) with (request\$3 need demand \$3 inquir\$3)).ab. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/12/16 18:46 |
| S73 | 5221 | ((service with request with management) same ((call data network) (center centre))) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/12/16 18:47 |
| S74 | 11 | S73 same ((connection service) near3 (lost loss)) | US-PGPUB; USPAT | OR | ON | 2008/12/16 18:47 |
| S75 | 6 | S74 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/12/16 18:47 |
| S76 | 19 | ((customer client) near5 (report\$3)) with ((loss lost) near3 (connection service)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/12/16 18:50 |
| S77 | 11 | S76 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2008/12/16 18:50 |
| S78 | 2 | "5742588".pn. "7111077". pn. | US-PGPUB; USPAT | OR | ON | 2008/12/16 19:03 |
| S79 | 1 | "7287041".pn. | US-PGPUB; USPAT | OR | ON | 2008/12/17 11:30 |
| S80 | 1 | "6448651".pn. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/06/09 11:55 |
| S81 | 1 | "6778651".pn. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/06/09 11:55 |
| S82 | 1 | "20070067494".pn. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/06/09 12:35 |

| S83 | 2 | "20070067494".pn. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2009/06/09 12:35 |
|------|----|---|--|----|----|---------------------|
| S84 | 2 | "5925095".pn. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2009/06/09 12:35 |
| S85 | 26 | (web internet browser) near5 (dom document html) near5 (cyptography security secur\$3) near5 (embed\$5) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2009/06/09 15:20 |
| S86 | 22 | S85 and @ad<"20050805" | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2009/06/09 15:20 |
| S87 | 22 | S85 and @ad<"20050802" | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2009/06/09 15:20 |
| S88 | 2 | "20070208878".pn. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2009/06/09 15:40 |
| \$89 | 66 | "4714995".pn. "5311438". pn. "5416917".pn. "5466880".pn. "5566332". pn. "5646862".pn. "5708828".pn. "5727158". pn. "5758355".pn. "5970490".pn. "6178418". pn. "6216130".pn. "6226649".pn. "6236997". pn. "6275812".pn. "6336124".pn. "6343275". pn. "6377952".pn. "6385620".pn. "6434567". pn. "6463430".pn. "6556950".pn. "6591260". pn. "6631382".pn. "6668253".pn. "6754679". pn. "6778651".pn. "6823542".pn. "6828963". pn. "6883004".pn. "6889260".pn. "6912719". pn. "6947947".pn. "7043687".pn. "7099350". pn. "7124112".pn. "7287041".pn. "20020035431".pn. "20020035431".pn. "20020035431".pn. "20020138532".pn. "20020174417".pn. | US-PGPUB; USPAT | OR | ON | 2009/06/09 |

| | | "20020178077".pn. "20020184085".pn. "20020184148".pn. "20020188538".pn. "20030023580".pn. "20030097642".pn. "20030163597".pn. "20030229529".pn. "20040015515".pn. "20040039576".pn. "20040215503".pn. "20040249854".pn. "20050021391".pn. "20070208577".pn. "20070208577".pn. "20070208878".pn. "20070214063".pn. "20070214063".pn. "20070214064".pn. "20070226049".pn. "20070226049".pn. "20070226049".pn. "200702260419".pn. | | | | |
|-----|-----|--|--|----|----|---------------------|
| S90 | 25 | (service) near5 (request \$3) near5 (common) near5 (id identification) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2009/06/10 14:42 |
| S91 | 8 | S90 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/06/10 14:43 |
| S92 | 38 | (service) near5 (request \$3) near5 (common global) near5 (id identification) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2009/06/10 15:48 |
| S93 | 14 | S92 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/06/10 15:48 |
| S94 | 277 | (common global) near5 (id identification) near5 (component) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2009/06/10 15:48 |
| S95 | 6 | (request) near5 (common global) near5 (id identification) near5 (component) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2009/06/10 15:48 |
| S96 | 1 | S95 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/06/10 15:49 |

| S97 | 6 | (request\$3) near5 (common global) near5 (id identification) near5 (component) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2009/06/10 15:57 |
|------|-----|---|--|----|----|---------------------|
| S98 | 13 | (servic\$5) near5 (common global) near5 (id identification) near5 (component) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2009/06/10 15:58 |
| S99 | 5 | S98 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/06/10 15:58 |
| S100 | 83 | (report\$3) near5 (service) near5 (loss) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/06/10 15:59 |
| S101 | 0 | S100 with ((id identification) near5 (component)) | US-PGPUB; USPAT | OR | ON | 2009/06/10 16:00 |
| S102 | 0 | S100 same ((id identification) near5 (component)) | US-PGPUB; USPAT | OR | ON | 2009/06/10 16:00 |
| S103 | 5 | S100 same ((id identification)) | US-PGPUB; USPAT | OR | ON | 2009/06/10 16:00 |
| S104 | 3 | S103 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/06/10 16:00 |
| S105 | 2 | "5742588".pn. "7111077". pn. | US-PGPUB; USPAT | OR | ON | 2009/06/10 16:01 |
| S106 | 2 | "20070208878".pn. | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2009/06/10 16:05 |
| S107 | 6 | (request) near5 (common global) near5 (id identification header) near5 (component) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2009/06/10 17:04 |
| S108 | 38 | (service) near5 (request \$3) near5 (common global) near5 (id identification header) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2009/06/10 17:04 |
| S109 | 269 | (service) near5 (request \$3) near5 (common global) near5 (id identification information) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2009/06/10 17:05 |
| S110 | 114 | S109 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/06/10 17:05 |
| S111 | 1 | (service) near5 (request \$3) near5 (common global) near5 (id identification information) near5 (component) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2009/06/10 17:05 |

| S112 | 341 | (service) near5 (request \$3) near5 (common global) near5 (id identification identif\$6 information) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2009/06/10 17:38 |
|------|-------|--|--|----|----|---------------------|
| S113 | 72 | S112 not S109 | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2009/06/10 17:38 |
| S114 | 28 | S113 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/06/10 17:38 |
| S115 | 5248 | BARNES.IN. catahan-nardo. in. garg-shailendra.in. sundararajan-ramaswamy. in. siebel.as. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/06/10 19:29 |
| S116 | 135 | S115 and (service near3 request) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/06/10 19:29 |
| S117 | 13 | S115 and (service near3 request).clm. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/06/10 19:29 |
| S118 | 32847 | 709/246.ccls. 708/204. ccls. "341".clas. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/06/10 19:29 |
| S119 | 9405 | ((call or data or network) with center) same ((service handl\$3) with (request\$3 need demand \$3 inquir\$3)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/06/10 19:29 |
| S120 | 45 | S118 and S119 | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/06/10 19:29 |
| S121 | 1 | "20070208878".pn. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/09/29 17:00 |
| S122 | 3 | "6778651".pn. "5742588". pn. "20020123983".pn. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/09/29 17:01 |
| S123 | 3 | "6778651".pn. "5742588". pn. "20020123983".pn. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/09/30 12:36 |
| S124 | 1 | "20070208878".pn. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/09/30 12:36 |
| S125 | 3 | "20020123983".pn. "6778651".pn. "5742588". pn. | US-PGPUB; USPAT | OR | ON | 2009/12/23 10:56 |
| S126 | 2 | S125 and object | US-PGPUB; USPAT | OR | ON | 2009/12/23 10:57 |

| S127 | 34048 | 709/246.ccls. 708/204. ccls. "341".clas. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/12/23 12:45 |
|------|--------|--|--|----|----|---------------------|
| S128 | 10080 | ((call or data or network) with center) same ((service handl\$3) with (request\$3 need demand \$3 inquir\$3)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/12/23 12:45 |
| S129 | 52 | S127 and S128 | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/12/23 12:45 |
| S130 | 14 | (servic\$5) near5 (common global) near5 (id identification) near5 (component) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2009/12/23 12:45 |
| S131 | 5 | S130 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/12/23 12:45 |
| S132 | 5409 | BARNES.IN. catahan-nardo. in. garg-shailendra.in. sundararajan-ramaswamy. in. siebel.as. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/12/23 12:45 |
| S133 | 17 | S132 and (service near3 request).clm. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/12/23 12:45 |
| S134 | 52 | S127 and S128 | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/12/23 12:46 |
| S135 | 121272 | ((one first) adj3 (format type)) same ((another second) adj3 (format type)) | US-PGPUB; USPAT | OR | ON | 2009/12/23 12:46 |
| S136 | 31 | ("5241588" "5345380" "5404396" "5579384" "5687212" "5799073" "5915008" "5920618" "6160877" "6167122" "6330598").PN. OR ("6778651").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/12/23 12:46 |
| S137 | 25 | S136 and @ad< "20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2009/12/23 12:46 |
| S138 | 3 | S135 and S137 | US-PGPUB; USPAT | OR | ON | 2009/12/23 12:46 |
| S139 | 1 | "5980014".pn. | US-PGPUB; USPAT | OR | ON | 2009/12/23 13:28 |
| S140 | 1 | "5890014".pn. | US-PGPUB; USPAT | OR | ON | 2009/12/23 13:31 |
| S141 | 4 | "5890014".pn. "20020174268".pn. "20040199328".pn. "5303166".pn. | US-PGPUB; USPAT | OR | ON | 2009/12/23 13:37 |

| S142 | 42 | (request\$3) with (loss loss) with (service) with (customer) | US-PGPUB; USPAT | OR | ON | 2010/01/02 19:46 |
|------|-------|---|--|----|----|---------------------|
| S143 | 73 | (request\$3) near10 (loss lost) near10 (service) near10 (customer client) | US-PGPUB; USPAT | OR | ON | 2010/01/02 19:46 |
| S144 | 49 | S143 not S142 | US-PGPUB; USPAT | OR | ON | 2010/01/02 19:46 |
| S145 | 29 | S144 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/01/02 19:46 |
| S146 | 25 | ((customer client) near5 (report\$3)) with ((loss lost) near3 (connection service)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/01/02 19:46 |
| S147 | 11 | S146 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/01/02 19:46 |
| S148 | 14 | (servic\$5) near5 (common global) near5 (id identification) near5 (component) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2010/01/02 20:00 |
| S149 | 5 | S148 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/01/02 20:00 |
| S150 | 34119 | 709/246.ccls. 708/204. ccls. "341".clas. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/01/02 20:01 |
| S151 | 10122 | ((call or data or network) with center) same ((service handl\$3) with (request\$3 need demand \$3 inquir\$3)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/01/02 20:01 |
| S152 | 52 | S150 and S151 | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/01/02 20:01 |
| S153 | 5417 | BARNES.IN. catahan-nardo. in. garg-shailendra.in. sundararajan-ramaswamy. in. siebel.as. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/01/02 20:01 |
| S154 | 17 | S153 and (service near3 request).clm. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/01/02 20:01 |
| S155 | 34119 | 709/246.ccls. 708/204. ccls. "341".clas. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/01/02 20:02 |
| S156 | 10122 | ((call or data or network) with center) same ((service handl\$3) with (request\$3 need demand \$3 inquir\$3)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/01/02 20:02 |

| S157 | 52 | S155 and S156 | US-PGPUB; USPAT | OR | ON | 2010/01/02 20:02 |
|------|--------|--|--|----|----|---------------------|
| S158 | 93 | (report\$3) near5 (service) near5 (loss) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/01/02 20:02 |
| S159 | 5 | S158 same ((id identification)) | US-PGPUB; USPAT | OR | ON | 2010/01/02 20:02 |
| S160 | 3 | S159 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/01/02 20:02 |
| S161 | 121671 | ((one first) adj3 (format type)) same ((another second) adj3 (format type)) | US-PGPUB; USPAT | OR | ON | 2010/01/02 20:03 |
| S162 | 31 | ("5241588" "5345380" "5404396" "5579384" "5687212" "5799073" "5915008" "5920618" "6160877" "6167122" "6330598").PN. OR ("6778651").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/01/02 20:03 |
| S163 | 25 | S162 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/01/02 20:03 |
| S164 | 3 | S161 and S163 | US-PGPUB; USPAT | OR | ON | 2010/01/02 20:03 |
| S165 | 27 | (web internet browser) near5 (dom document html) near5 (cyptography security secur\$3) near5 (embed\$5) | US-PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2010/01/02 20:12 |
| S166 | 20 | S165 and @ad< "20050802" | US-PGPUB; USPAT | OR | ON | 2010/01/02 20:12 |
| S167 | 16 | ((service) near3 (request \$3)) with (connection near3 lost) | US-PGPUB; USPAT | OR | ON | 2010/01/02 20:12 |
| S168 | 5 | S167 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/01/02 20:12 |
| S169 | 2 | "6778651".pn. "20020123983".pn. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 19:53 |
| S170 | 0 | ((detect\$5 determin\$5) near5 (outage problem error)) same ((notify\$5 alert\$5 transmit\$5 send\$5) near5 (outage problem error) near5 (helpdesk callcenter)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:05 |

| S171 | 0 | ((detect\$5 determin\$5) near5 (outtage problem error)) same ((notify\$5 alert\$5 transmit\$5 send\$5) near5 (outtage problem error) near5 (helpdesk callcenter)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:05 |
|------|----|--|--------------------------------|----|----|---------------------|
| S172 | 0 | ((detect\$5 determin\$5) near8 (outtage problem error)) same ((notify\$5 alert\$5 transmit\$5 send\$5) near5 (outtage problem error) near5 (helpdesk callcenter)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:05 |
| S173 | 4 | ((notify\$5 alert\$5 transmit \$5 send\$5) near5 (outtage problem error) near5 (helpdesk callcenter)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:06 |
| S174 | 2 | S173 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:06 |
| S175 | 4 | ((detect\$5 determin\$5) near8 (outtage problem error)) same ((notify\$5 alert\$5 transmit\$5 send\$5) near5 (helpdesk callcenter)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:07 |
| S176 | 0 | S175 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:07 |
| S177 | 4 | ((detect\$5 determin\$5) near8 (outtage problem error)) same ((notify\$5 alert\$5 transmit\$5 send\$5) near8 (helpdesk callcenter)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:07 |
| S178 | 33 | ((detect\$5 determin\$5) near8 (outtage problem error)) same ((helpdesk callcenter)) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:07 |
| S179 | 13 | S178 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:07 |
| S180 | 55 | ((detect\$5 determin\$5) near8 (outtage problem error)) same ((help\$1desk call\$1center (service \$1desk))) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:07 |

| S181 | 55 | ((detect\$5 determin\$5) near8 (outtage problem error)) same ((detect\$5 determin\$5) near8 (outtage problem error)) same ((help\$1desk call \$1center (service\$1desk))) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:08 |
|------|-----|--|--------------------------------|----|----|---------------------|
| S182 | 4 | ((detect\$5 determin\$5) near8 (outtage problem error)) same ((notify\$5 alert\$5 transmit\$5 send\$5) near8 (help\$1desk call \$1center (service\$1desk))) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:08 |
| S183 | 24 | S181 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:08 |
| S184 | 55 | ((detect\$5 determin\$5) near8 (outtage problem error)) same ((help\$1desk call\$1center (service \$1desk))) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:19 |
| S185 | 48 | ((network device) near8 (outtage problem error)) same ((help\$1desk call \$1center (service\$1desk))) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:19 |
| S186 | 19 | ((network device) near3 (outtage problem error)) same ((help\$1desk call \$1center (service\$1desk))) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:19 |
| S187 | 23 | ((network device) near3 (outtage problem error failure)) same ((help \$1desk call\$1center (service\$1desk))) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:19 |
| S188 | 4 | S187 and @ad< "20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:20 |
| S189 | 429 | ((outtage problem error failure)) same ((help \$1desk call\$1center (service\$1desk))) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:31 |
| S190 | 21 | ((outtage problem error failure)) same ((notify\$3 send\$3 transmit\$5) near5 (help\$1desk call\$1center (service\$1desk))) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:31 |
| S191 | 24 | ((outtage problem error failure)) same ((notify\$3 send\$3 transmit\$5) near10 (help\$1desk call\$1center (service\$1desk))) | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:31 |

| S192 | 14 | S191 and @ad<"20030324" | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:31 |
|------|----|---|--------------------------------|----|----|---------------------|
| S193 | 1 | "7111077".pn. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:44 |
| S194 | 24 | , , , | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:47 |
| S195 | 27 | | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:47 |
| S196 | 3 | S195 not S194 | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/06/28 20:48 |
| S197 | 38 | ("20010011245" "20010051907" "20020007343" "20020023004" "20020035488" "20020040339" "20030018502" "200300163603" "20040034661" "20040122826" "20040122826" "20040162773" "20050021383" "20070225949" "20070225949" "20070226037" "20070226037" "20070250408" "5220500" "5699527" "5724575" "5806075" "5930764" "5953710" "6032136" "6053947" "6032136" "6053947" "6233566" "6341289" "6944514" "6961760" "7111010" "7133882" "7139766" "7143100" "7162540" "7257820"). PN. | US-PGPUB; USPAT; IBM_TDB | OR | ON | 2010/10/28 |

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